



```

chain nodes :
  20 21 22 23 24
ring nodes :
  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
ring/chain nodes :
  17 18 19
chain bonds :
  6-20 12-21 20-22 22-23 22-24
ring/chain bonds :
  2-18 5-17 8-17 11-19
ring bonds :
  1-2 1-6 1-14 2-3 3-4 3-13 4-5 5-6 7-8 7-12 7-16 8-9 9-10 9-15 10-11 11-12 13-14
  15-16
exact/norm bonds :
  1-2 1-6 1-14 2-3 2-18 3-4 3-13 4-5 5-6 5-17 6-20 7-8 7-12 7-16 8-9 8-17 9-10
  9-15 10-11 11-12 11-19 12-21 13-14 15-16 20-22 22-23 22-24
  
```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS
22:CLASS 23:CLASS 24:CLASS
  
```